Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 08 Jul 2024 until 23:59 on Tuesday 09 Jul 2024

Forecast Issued on Sunday 07 Jul 2024 at 13:40 by Met Office Aberdeen

Confidence: High confidence at first but becoming low from later Tuesday due to uncertainties in the track of a low pressure system and associated rainfall.

Headline for Monday 08 Jul 2024: Sunny spells and showers on Monday, perhaps thundery.

Mountain weather hazards on Monday 08 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Heavy rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals
Precipitation probability							
30%	10%	10%	30%	40%	40%	40%	20%

Forecast for Monday 08 Jul 2024

Weather: Mostly dry with clear spells during the overnight period. Scattered showers developing during the morning, turning heavy and perhaps thundery into the afternoon, mixed with sunny spells. Showers dying out during the evening to leave some late sunshine.

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Visibility mostly good but temporary reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 08 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/7 SW	8/9 W	8/10 W	6/10 W	8/13 W	7/11 W	6/10 W	5/7 E	10/14 SE
900	4/5 SW	7/9 SW	7/10 W	6/10 W	7/12 W	6/10 W	6/9 W	4/6 E	6/9 SE
600	3/4 SW	3/6 SW	5/8 W	5/9 W	6/10 SW	5/10 W	5/8 NW	4/6 E	2/4 E
300	2/3 S	2/6 SW	3/8 SW	4/8 W	4/9 NW	3/8 NW	6/11 N	4/7 NE	2/4 E
Glen	1/4 W	1/5 SW	1/5 SW	3/8 SW	3/9 NW	4/10 N	4/8 NE	2/5 NE	2/4 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-0	2/-2	2/-1	4/1	5/2	6/4	5/3	4/2	3/-1
900	5/4	5/2	5/2	6/4	8/6	9/7	8/6	7/6	6/4
600	7/7	6/5	7/6	9/8	10/9	11/10	10/10	9/8	8/7
300	9/8	8/7	9/8	11/11	13/12	14/13	12/11	10/10	8/8
Glen	9/9	8/8	9/9	12/12	14/14	14/13	13/12	10/10	9/8
Freezing Level*	1700m	1600m	1500m	1600m	1700m	1800m	1900m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold at height, particularly during the overnight period.

Forecast for Tuesday 09 Jul 2024
Weather: Mainly dry with sunny spells at first on Tuesday, perhaps a few showers by early afternoon. Turning cloudier later in the afternoon, with rain following into the evening, this perhaps heavy.

Maximum wind: East or northeast 10-15 mph, gusting 25-30 mph later in the day

Chance of cloud-free hill tops above 800m: 80%, 60% later in the evening

Low cloud and visibility: Scattered or broken cloud base 500-700m from late afternoon. Visibility mainly good until rain arrives later, reducing to moderate at times.

Temperature: **Glens:** Plus 8 to 15 Celsius
At 800m: Plus 4 to 8 Celsius
Freezing level: Above summits

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